

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	1	10/786073	US-PGPUB; USPAT	OR	ON	2008/04/24 11:05
L4	523	(369/112.24).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/04/24 13:27
L5	138	((first or one) near2 (work\$3 near2 distance)) same ((second or two) near2 (work\$3 near2 distance))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/24 13:27
L6	26	L5 same ((object\$3 or focus\$3) near2 (len\$2 or element))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/24 13:27
L7	3	4 and 5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/24 13:31
L8	3	6 and 4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/24 13:31
S1	1	10/786073	US-PGPUB; USPAT	OR	ON	2006/11/30 09:00
S2	487	(369/112.24).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/11/30 09:01
S3	7280	(work\$3 adj1 distance)	US-PGPUB; USPAT	OR	ON	2006/12/05 09:18
S4	54	S2 and S3	US-PGPUB; USPAT	OR	ON	2006/11/30 10:09
S5	4	S4 and (CD and DVD and (HD adj1 DVD) or (bluray or (blu adj1 ray)))	US-PGPUB; USPAT	OR	ON	2006/11/30 10:38

S6	5	("6043912" "5703856" "5235581" "5909424" "5703862").pn.	US-PGPUB; USPAT	OR	ON	2006/11/30 09:38
S7	3	("6304526" "6314064" "5365535").pn.	US-PGPUB; USPAT	OR	ON	2006/11/30 09:38
S8	1	("6314064").PN.	US-PGPUB; USPAT	OR	OFF	2006/11/30 12:47
S10	9	((twin dual double multiple) near2 ((laser or light) adj1 (source))) same S3	US-PGPUB; USPAT	OR	ON	2006/11/30 12:54
S11	2	((twin dual double multiple) near2 ((laser or light) adj1 (source))) same (CD and DVD)) and S3	US-PGPUB; USPAT	OR	ON	2006/11/30 12:57
S12	5	((twin dual double multiple) near5 ((laser or light) adj1 (source))) same (CD and DVD)) and S3	US-PGPUB; USPAT	OR	ON	2006/11/30 13:11
S13	1	("6314064").PN.	US-PGPUB; USPAT	OR	OFF	2006/11/30 13:21
S14	262	((HD adj1 DVD) or (blu adj1 ray)) same (CD and DVD)) same pickup	US-PGPUB; USPAT	OR	ON	2006/11/30 13:25
S15	8	(S2 and S14)	US-PGPUB; USPAT	OR	ON	2006/11/30 13:40
S16	8728	(twin or dual or double or multiple) near2 ((light or laser) near2 (source or generat\$4))	US-PGPUB; USPAT	OR	ON	2006/11/30 13:44
S17	6	S2 and S16	US-PGPUB; USPAT	OR	ON	2006/11/30 15:40
S18	1	10/786073	US-PGPUB; USPAT	OR	ON	2006/11/30 15:40
S19	1	("6304526").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/05 09:15
S20	439	(work\$3 adj1 distance) near5 (contact\$3 or colli \$5 or scratch or aberration)	US-PGPUB; USPAT	OR	ON	2006/12/05 09:18
S21	488	(369/112.24).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/12/05 09:19
S22	11	S20 and S21	US-PGPUB; USPAT	OR	ON	2007/10/16 12:33

S23	1	("6314064").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/05 09:56
S24	7284	(work\$3 adj1 distance)	US-PGPUB; USPAT	OR	ON	2006/12/05 16:43
S25	596	S24 near10 (contact\$3 or prevent\$4 or colli\$5 or crash\$3)	US-PGPUB; USPAT	OR	ON	2006/12/05 16:43
S26	488	(369/112.24).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/12/05 16:43
S27	12	S25 and S26	US-PGPUB; USPAT	OR	ON	2006/12/05 16:44
S28	6	heor-tae-youn.in. and park-soo-han.in.	US-PGPUB; USPAT	OR	ON	2006/12/05 16:44
S29	496	(369/112.24).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/05/11 13:46
S30	7692	(work\$3 adj1 distance)	US-PGPUB; USPAT	OR	ON	2007/05/11 13:46
S31	56	S29 and S30	US-PGPUB; USPAT	OR	ON	2007/05/11 13:46
S32	4	S31 and (CD and DVD and (HD adj1 DVD) or (bluray or (blu adj1 ray)))	US-PGPUB; USPAT	OR	ON	2007/05/11 13:46
S33	5	("6043912" "5703856" "5235581" "5909424" "5703862").pn.	US-PGPUB; USPAT	OR	ON	2007/05/11 13:46
S34	11	((twin dual double multiple) near2 ((laser or light) adj1 (source))) same S30	US-PGPUB; USPAT	OR	ON	2007/05/11 13:46
S35	308	((((HD adj1 DVD) or (blu adj1 ray)) same (CD and DVD)) same pickup	US-PGPUB; USPAT	OR	ON	2007/05/11 13:46
S36	470	(work\$3 adj1 distance) near5 (contact\$3 or colli \$5 or scratch or aberration)	US-PGPUB; USPAT	OR	ON	2007/05/11 13:46
S37	496	(369/112.24).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/05/11 13:46
S38	11	S36 and S37	US-PGPUB; USPAT	OR	ON	2007/05/11 13:46
S39	7692	(work\$3 adj1 distance)	US-PGPUB; USPAT	OR	ON	2007/05/11 13:46

S40	646	S39 near10 (contact\$3 or prevent\$4 or colli\$5 or crash\$3)	US-PGPUB; USPAT	OR	ON	2007/05/11 13:46
S41	496	(369/112.24).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/05/11 13:46
S42	12	S40 and S41	US-PGPUB; USPAT	OR	ON	2007/05/11 13:46
S43	8	heor-tae-youn.in. and park-soo-han.in.	US-PGPUB; USPAT	OR	ON	2007/05/11 13:46
S44	1	10/786512	US-PGPUB; USPAT	OR	ON	2007/05/15 09:33
S45	0	(CD with DVD) with (plate near3 (beam adj2 splitter)) with (ratio)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 12:40
S46	5	(CD with DVD) with ("plate-type beam splitter")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 12:55
S47	0	((CD with DVD) with (plate near3 (beam adj2 splitter))) same (transmit \$4 same reflect\$4 same ratio)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 12:41
S48	16	(plate near3 (beam adj2 splitter)) with transmit\$4 with reflect\$4 with ratio	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 12:59
S49	504	(369/112.24).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/10/16 12:42
S50	5	S48 and S49	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 12:44

S51	11	S48 not S50	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 12:45
S52	397	((wave adj2 plate) or (beam adj2 splitter)) with transmit\$4 with reflect\$4 with ratio	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 12:47
S53	49	((wave adj2 plate) or (beam adj2 splitter)) with first with second with transmit\$4 with reflect\$4 with ratio	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 12:47
S54	22	S53 and "369".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 12:47
S55	5	S49 and "plate-type beam splitter"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 12:55
S56	430	(plate near3 (beam adj2 splitter)) with first with second with (laser or light or source)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 13:07
S57	139	S56 and "369".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 13:00
S58	11	S49 and S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 13:00

S59	2196	(beam adj2 splitter) with transmit\$5 with reflect\$5 with (wavelength or ratio)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 13:08
S60	39	(plate adj2 beam adj2 splitter) with transmit\$5 with reflect\$5 with (wavelength or ratio)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 13:09
S61	28	S60 and "369".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 13:23
S62	38	"triaxial actuator"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 13:29
S63	1	S49 and S62	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 13:24
S64	16	S62 and "369".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 13:24
S65	2	("triaxial actuator" or ("tri-axial actuator")) same (first with second with lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 15:35
S66	1	("6314064").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/16 14:03
S67	3	("5712842"   "5764613"   "6167003").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/16 15:05
S68	1	("20020054559").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/16 15:29
S69	1	("6314064").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/16 15:29

S70	45	("triaxial actuator" or ("tri-axial actuator"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 15:35
S71	20	S70 and "369".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 15:35
S72	519	(369/112.24).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/04/23 20:55
S73	2	("triaxial actuator" or ("tri-axial actuator")) same (first with second with lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 20:57
S74	138	((first or one) near2 (work\$3 near2 distance)) same ((second or two) near2 (work\$3 near2 distance))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 20:58
S75	26	S74 same ((object\$3 or focus\$3) near2 (len\$2 or element))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 20:59

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